PROJECT N ABSTRACT	CASS COUNTY HIGHWAY DEPARTMENT, WEST FARGO, ND PROJECT NUMBERS: TB1501 ABSTRACT OF BIDS FOR THE MARCH 19, 2015 BID LETTING @ 10:00 AM PAGE 1 OF 6		ESTIMATED QUANTITIES		ENGINEER'S ESTIMATE		ON THE LEVEL CONSTRUCTION INC. 7010 154TH AVENUE NE GRAFTON, ND 58237		RILEY BROS. CONSTRUCTION, INC PO BOX 53 MORRIS MN 56267		MIDWEST CONTRACTING, LLC 2948 271ST AVENUE MARSHALL, MN 56258		CENTRAL SPECIALTIES, INC 6325 COUNTY ROAD 87 SW ALEXANDRIA MN 56308	
	SPEC			APPROX.	UNIT		UNIT		UNIT		UNIT		UNIT	
ITEM		DESCRIPTION	UNIT	QUANTITY	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
1	103	CONTRACT BOND	LSUM	1	\$5,000.00	\$5,000.00	\$3,295.00	\$3,295.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$400.00	\$400.00
2	201	CLEARING AND GRUBBING	LSUM	1	\$5,000.00	\$5,000.00	\$1,200.00	\$1,200.00	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
3	202	REMOVAL OF STRUCTURE	EA	1	\$15,000.00	\$15,000.00	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	\$4,500.00	\$4,500.00	\$10,000.00	\$10,000.00
4	203	BORROW - EXCAVATION	CY	212	\$15.00	\$3,180.00	\$0.50	\$106.00	\$1.00	\$212.00	\$12.00	\$2,544.00	\$30.00	\$6,360.00
5	210	CLASS 2 EXCAVATION-BOX CULVERT (APPROXIMATELY 1,700 C.Y.)	EA	1	\$17,000.00	\$17,000.00	\$1,500.00	\$1,500.00	\$8,000.00	\$8,000.00	\$9,500.00	\$9,500.00	\$14,285.00	\$14,285.00
6	210	FLOWABLE FILL	CY	16	\$150.00	\$2,400.00	\$160.00	\$2,560.00	\$200.00	\$3,200.00	\$245.00	\$3,920.00	\$195.00	\$3,120.00
7	210	FOUNDATION FILL	CY	203	\$22.00	\$4,466.00	\$26.00	\$5,278.00	\$50.00	\$10,150.00	\$65.00	\$13,195.00	\$75.00	\$15,225.00
8	210	FOUNDATION PREPARATION-BOX CULVERT	EA	1	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
9	256	RIPRAP - GRADE 1	CY	75	\$80.00	\$6,000.00	\$52.00	\$3,900.00	\$90.00	\$6,750.00	\$85.00	\$6,375.00	\$75.00	\$5,625.00
10	302	AGGREGATE BASE COURSE CL 5	TON	527	\$22.00	\$11,594.00	\$20.00	\$10,540.00	\$20.00	\$10,540.00	\$26.00	\$13,702.00	\$32.00	\$16,864.00
11	302	AGGREGATE SURFACE COURSE CL 13	TON	207	\$22.00	\$4,554.00	\$20.00	\$4,140.00	\$25.00	\$5,175.00	\$27.00	\$5,589.00	\$33.00	\$6,831.00
12	638	12' X 6' PRECAST RCB	LF	172	\$700.00	\$120,400.00	\$630.00	\$108,360.00	\$615.00	\$105,780.00	\$650.00	\$111,800.00	\$685.00	\$117,820.00
13	638	12' X 6' PRECAST RCB END SECTION	EA	4	\$7,500.00	\$30,000.00	\$7,000.00	\$28,000.00	\$6,500.00	\$26,000.00	\$8,600.00	\$34,400.00	\$8,360.00	\$33,440.00
14	702	MOBILIZATION	LSUM	1	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00	\$24,450.00	\$24,450.00
15	704	TRAFFIC CONTROL	LSUM	1	\$3,000.00	\$3,000.00	\$1,300.00	\$1,300.00	\$2,000.00	\$2,000.00	\$1,300.00	\$1,300.00	\$1,300.00	\$1,300.00
16	708	SEEDING - TYPE B - CLASS V	ACRE	1.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$600.00	\$600.00	\$600.00	\$600.00
17	708	FIBER ROLLS - 12IN	LF	200	\$4.00	\$800.00	\$3.50	\$700.00	\$3.95	\$790.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00
18	708	MULCHING	ACRE	1.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$750.00	\$750.00	\$600.00	\$600.00	\$600.00	\$600.00
19	709	GEOTEXTILE FABRIC - TYPE S1	SY	405	\$2.50	\$1,012.50	\$3.00	\$1,215.00	\$3.00	\$1,215.00	\$2.00	\$810.00	\$3.00	\$1,215.00
20	709	GEOTEXTILE FABRIC - TYPE R1	SY	744	\$3.00	\$2,232.00	\$3.00	\$2,232.00	\$4.00	\$2,976.00	\$2.00	\$1,488.00	\$5.00	\$3,720.00
			TOTAL =	\$251,638.50	TOTAL:	\$194,326.00	TOTAL:	\$210,538.00	TOTAL:	\$219,823.00	TOTAL:	\$270,355.00		

CASS COUNTY HIGHWAY DEPARTMENT, WEST FARGO, ND PROJECT NUMBER: TB1602 ABSTRACT OF BIDS FOR THE MARCH 19, 2015 BID LETTING @ 10:00 AM PAGE 2 OF 6		ESTIMATED QUANTITIES		ENGINEER'S ESTIMATE		ON THE LEVEL CONSTRUCTION INC. 7010 154TH AVENUE NE GRAFTON, ND 58237		RILEY BROS. CONSTRUCTION, INC PO BOX 53 MORRIS MN 56267		MIDWEST CONTRACTING, LLC 2948 271ST AVENUE MARSHALL, MN 56258		CENTRAL SPECIALTIES, INC 6325 COUNTY ROAD 87 SW ALEXANDRIA MN 56308		
	SPEC	PERSONAL PROPERTY OF THE PERSONAL PROPERTY OF		APPROX.	UNIT	TOT41	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOT41	UNIT	TOTAL
ITEM	NO.	DESCRIPTION CONTRACT BOND	UNIT	QUANTITY	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
1	103		LSUM	1	\$5,000.00	\$5,000.00	3,295.00	\$3,295.00	2,000.00	\$2,000.00	2,000.00	\$2,000.00	395.00	\$395.00
2	201	CLEARING AND GRUBBING	LSUM	1	\$2,000.00	\$2,000.00	1,400.00	\$1,400.00	500.00	\$500.00	1,600.00	\$1,600.00	1,000.00	\$1,000.00
3	202	REMOVAL OF STRUCTURE	EA	1	\$15,000.00	\$15,000.00	6,000.00	\$6,000.00	8,000.00	\$8,000.00	4,500.00	\$4,500.00	5,000.00	\$5,000.00
4	210	CLASS 2 EXCAVATION-BOX CULVERT (APPROXIMATELY 1,100 C.Y.)	EA	1	\$10,900.00	\$10,900.00	1,500.00	\$1,500.00	5,500.00	\$5,500.00	6,500.00	\$6,500.00	9,240.00	\$9,240.00
5 6	210	FLOWABLE FILL	CY	16 158	\$150.00	\$2,400.00	160.00	\$2,560.00	200.00	\$3,200.00	245.00	\$3,920.00	195.00	\$3,120.00
-	210	FOUNDATION FILL FOUNDATION PREPARATION-BOX CUILVERT	CY FA	158	\$22.00	\$3,476.00	27.00	\$4,266.00	50.00	\$7,900.00	65.00	\$10,270.00	75.00	\$11,850.00
/	210	RIPRAP - GRADE 1		1	\$10,900.00	\$10,900.00 \$6,400.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00	2,500.00	\$2,500.00	5,000.00	\$5,000.00
8	256	+	CY	80 510	\$80.00 \$22.00	\$6,400.00	52.00 20.00	\$4,160.00 \$10,200.00	90.00 20.00	\$7,200.00 \$10,200.00	85.00 26.00	\$6,800.00 \$13,260.00	75.00 32.00	\$6,000.00 \$16.320.00
J	302	AGGREGATE BASE COURSE CL 5	TON					,		,		,		,
10	302	AGGREGATE SURFACE COURSE CL 13		207	\$22.00	\$4,554.00	20.00	\$4,140.00	25.00	\$5,175.00	27.00	\$5,589.00	33.00	\$6,831.00
11	638	12' X 8' PRECAST RCB	LF	108	\$750.00	\$81,000.00	810.00	\$87,480.00	660.00	\$71,280.00	700.00	\$75,600.00	735.00	\$79,380.00
12	638	12' X 8' PRECAST RCB END SECTION MOBILIZATION	EA	4	\$7,500.00	\$30,000.00	11,200.00	\$44,800.00	8,500.00	\$34,000.00	11,000.00	\$44,000.00	11,000.00	\$44,000.00
13	702	TRAFFIC CONTROL	LSUM	1	\$15,000.00	\$15,000.00 \$3,000.00	10,000.00	\$10,000.00	3,500.00	\$3,500.00	4,000.00	\$4,000.00	24,450.00	\$24,450.00
14 15	704 708	SEEDING - TYPE B - CLASS V	ACRE	1 00	\$3,000.00 \$1,000.00	\$3,000.00	1,395.00 500.00	\$1,395.00 \$500.00	2,000.00 1,500.00	\$2,000.00 \$1.500.00	1,395.00 600.00	\$1,395.00 \$600.00	1,150.00 600.00	\$1,150.00 \$600.00
16	708	FIBER ROLLS - 12IN	ACRE LF	1.00 200	\$1,000.00	\$1,000.00	3.50	\$500.00 \$700.00	3.95	\$1,500.00	5.00	\$1,000.00	5.00	\$1,000.00
16	708	FIBER ROLLS - 12IN MULCHING	ACRE	1.00	\$4.00 \$1.000.00	\$800.00	500.00	\$700.00 \$500.00	750.00	\$790.00 \$750.00	600.00	\$1,000.00 \$600.00	5.00 600.00	\$1,000.00 \$600.00
- ''		GEOTEXTILE FABRIC - TYPE S1			. ,	. ,								
18 19	709 709	GEOTEXTILE FABRIC - TYPE ST	SY	317 501	\$2.50 \$3.00	\$792.50 \$1.503.00	3.00 3.00	\$951.00 \$1.503.00	3.00 4.00	\$951.00 \$2.004.00	2.00	\$634.00 \$1.002.00	3.00 5.00	\$951.00 \$2.505.00
19	709	GEOTEXTILE L'ADMO-TIFE IXI	δY	501	\$3.00	\$1,503.00	3.00	\$1,503.00	4.00	\$2,004.00	2.00	\$1,002.00	5.00	\$2,505.00
							TOTAL:	\$190,350.00	TOTAL:	\$171,450.00	TOTAL:	\$185,770.00	TOTAL:	\$219,392.00

CASS COUNTY HIGHWAY DEPARTMENT, WEST FARGO, ND PROJECT NUMBER: TB1312 ABSTRACT OF BIDS FOR THE MARCH 19, 2015 BID LETTING @ 10:00 AM PAGE 3 OF 6		ESTIMATED QUANTITIES		ENGINEER'S ESTIMATE		ON THE LEVEL CONSTRUCTION INC. 7010 154TH AVENUE NE GRAFTON, ND 58237		RILEY BROS. CONSTRUCTION, INC PO BOX 53 MORRIS MN 56267		MIDWEST CONTRACTING, LLC 2948 271ST AVENUE MARSHALL, MN 56258		CENTRAL SPECIALTIES, INC 6325 COUNTY ROAD 87 SW ALEXANDRIA MN 56308		
	SPEC			APPROX.	UNIT		UNIT		UNIT		UNIT		UNIT	
ITEM	NO.	DESCRIPTION	UNIT	QUANTITY	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
1	103	CONTRACT BOND	LSUM	1	\$5,000.00	\$5,000.00	\$3,295.00	\$3,295.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00
2	201	CLEARING AND GRUBBING	LSUM	1	\$2,000.00	\$2,000.00	\$1,040.00	\$1,040.00	\$500.00	\$500.00	\$1,400.00	\$1,400.00	\$1.00	\$1.00
3	202	REMOVAL OF STRUCTURE	EA	1	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
4	210	CLASS 2 EXCAVATION-BOX CULVERT (APPROX. 1,400 C.Y.)	EA	1	\$13,900.00	\$13,900.00	\$2,500.00	\$2,500.00	\$8,500.00	\$8,500.00	\$8,000.00	\$8,000.00	\$11,760.00	\$11,760.00
5	210	FLOWABLE FILL	CY	31	\$150.00	\$4,650.00	\$160.00	\$4,960.00	\$200.00	\$6,200.00	\$245.00	\$7,595.00	\$195.00	\$6,045.00
6	210	FOUNDATION FILL	CY	225	\$22.00	\$4,950.00	\$27.00	\$6,075.00	\$50.00	\$11,250.00	\$65.00	\$14,625.00	\$75.00	\$16,875.00
7	210	FOUNDATION PREPARATION-BOX CULVERT	EA	1	\$13,900.00	\$13,900.00	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
8	256	RIPRAP - GRADE 1	CY	103	\$80.00	\$8,240.00	\$52.00	\$5,356.00	\$90.00	\$9,270.00	\$85.00	\$8,755.00	\$75.00	\$7,725.00
9	302	AGGREGATE BASE COURSE CL 5	TON	551	\$22.00	\$12,122.00	\$20.00	\$11,020.00	\$20.00	\$11,020.00	\$26.00	\$14,326.00	\$32.00	\$17,632.00
10	302	AGGREGATE SURFACE COURSE CL 13	TON	207	\$22.00	\$4,554.00	\$20.00	\$4,140.00	\$25.00	\$5,175.00	\$27.00	\$5,589.00	\$33.00	\$6,831.00
11	638	12' X 8' PRECAST RCB	LF	162	\$750.00	\$121,500.00	\$810.00	\$131,220.00	\$680.00	\$110,160.00	\$700.00	\$113,400.00	\$735.00	\$119,070.00
12	638	12' X 8' PRECAST RCB END SECTION	EA	6	\$7,500.00	\$45,000.00	\$11,200.00	\$67,200.00	\$8,500.00	\$51,000.00	\$11,000.00	\$66,000.00	\$11,000.00	\$66,000.00
13	702	MOBILIZATION	LSUM	1	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00	\$24,450.00	\$24,450.00
14	704	TRAFFIC CONTROL	LSUM	1	\$3,000.00	\$3,000.00	\$1,150.00	\$1,150.00	\$2,000.00	\$2,000.00	\$1,150.00	\$1,150.00	\$1,395.00	\$1,395.00
15	708	SEEDING - TYPE B - CLASS V	ACRE	1.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$600.00	\$600.00	\$600.00	\$600.00
16	708	FIBER ROLLS - 12IN	LF	200	\$4.00	\$800.00	\$3.50	\$700.00	\$3.95	\$790.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00
17	708	MULCHING	ACRE	1.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$750.00	\$750.00	\$600.00	\$600.00	\$600.00	\$600.00
18	709	GEOTEXTILE FABRIC - TYPE S1	SY	449	\$2.50	\$1,122.50	\$3.00	\$1,347.00	\$3.00	\$1,347.00	\$2.00	\$898.00	\$3.00	\$1,347.00
19	709	GEOTEXTILE FABRIC - TYPE R1	SY	584	\$3.00	\$1,752.00	\$3.00	\$1,752.00	\$4.00	\$2,336.00	\$2.00	\$1,168.00	\$5.00	\$2,920.00
			TOTAL =	\$274,490.50	TOTAL:	\$264,255.00	TOTAL:	\$242,298.00	TOTAL:	\$256,606.00	TOTAL:	\$294,751.00		

\$732,074.50

\$648,931.00

GRAND TOTAL

\$624,286.00

\$662,199.00

\$784,498.00

PROJECT N ABSTRACT	CASS COUNTY HIGHWAY DEPARTMENT, WEST FARGO, ND PROJECT NUMBERS: TB1501 ABSTRACT OF BIDS FOR THE MARCH 19, 2015 BID LETTING @ 10:00 AM PAGE 4 OF 6		ESTIMATED QUANTITIES		ENGINEER'S ESTIMATE		GLADEN CONSTRUCTION, INC. 40739 US 71 LAPORTE, MN 56461		SWINGEN CONSTRUCTION COMPANY PO BOX 13456 GRAND FORKS, ND 58208		WANZEK CONSTRUCTION, INC 2028 2ND AVE NW WEST FARGO, ND 58078	
	SPEC			APPROX.	UNIT		UNIT		UNIT		UNIT	
ITEM	NO.	DESCRIPTION	UNIT	QUANTITY	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
1	103	CONTRACT BOND	LSUM	1	\$5,000.00	\$5,000.00	2,400.00	\$2,400.00	2,000.00	\$2,000.00	4,000.00	\$4,000.00
2	201	CLEARING AND GRUBBING	LSUM	1	\$5,000.00	\$5,000.00	2,000.00	\$2,000.00	3,300.00	\$3,300.00	17,000.00	\$17,000.00
3	202	REMOVAL OF STRUCTURE	EA	1	\$15,000.00	\$15,000.00	8,000.00	\$8,000.00	15,000.00	\$15,000.00	30,000.00	\$30,000.00
4	203	BORROW - EXCAVATION	CY	212	\$15.00	\$3,180.00	14.00	\$2,968.00	35.00	\$7,420.00	39.00	\$8,268.00
5	210	CLASS 2 EXCAVATION-BOX CULVERT (APPROXIMATELY 1,700 C.Y.)	EA	1	\$17,000.00	\$17,000.00	8,500.00	\$8,500.00	16,500.00	\$16,500.00	48,000.00	\$48,000.00
6	210	FLOWABLE FILL	CY	16	\$150.00	\$2,400.00	250.00	\$4,000.00	236.00	\$3,776.00	430.00	\$6,880.00
7	210	FOUNDATION FILL	CY	203	\$22.00	\$4,466.00	39.00	\$7,917.00	90.60	\$18,391.80	47.00	\$9,541.00
8	210	FOUNDATION PREPARATION-BOX CULVERT	EA	1	\$3,000.00	\$3,000.00	4,000.00	\$4,000.00	36,500.00	\$36,500.00	12,000.00	\$12,000.00
9	256	RIPRAP - GRADE 1	CY	75	\$80.00	\$6,000.00	100.00	\$7,500.00	105.40	\$7,905.00	150.00	\$11,250.00
10	302	AGGREGATE BASE COURSE CL 5	TON	527	\$22.00	\$11,594.00	18.00	\$9,486.00	37.40	\$19,709.80	32.00	\$16,864.00
11	302	AGGREGATE SURFACE COURSE CL 13	TON	207	\$22.00	\$4,554.00	17.00	\$3,519.00	42.30	\$8,756.10	36.00	\$7,452.00
12	638	12' X 6' PRECAST RCB	LF	172	\$700.00	\$120,400.00	988.00	\$169,936.00	725.00	\$124,700.00	830.00	\$142,760.00
13	638	12' X 6' PRECAST RCB END SECTION	EA	4	\$7,500.00	\$30,000.00	11,590.00	\$46,360.00	18,100.00	\$72,400.00	12,000.00	\$48,000.00
14	702	MOBILIZATION	LSUM	1	\$15,000.00	\$15,000.00	12,700.00	\$12,700.00	18,000.00	\$18,000.00	12,000.00	\$12,000.00
15	704	TRAFFIC CONTROL	LSUM	1	\$3,000.00	\$3,000.00	1,500.00	\$1,500.00	1,370.00	\$1,370.00	1,500.00	\$1,500.00
16	708	SEEDING - TYPE B - CLASS V	ACRE	1.00	\$1,000.00	\$1,000.00	700.00	\$700.00	630.00	\$630.00	800.00	\$800.00
17	708	FIBER ROLLS - 12IN	LF	200	\$4.00	\$800.00	6.00	\$1,200.00	5.30	\$1,060.00	5.70	\$1,140.00
18	708	MULCHING	ACRE	1.00	\$1,000.00	\$1,000.00	700.00	\$700.00	630.00	\$630.00	800.00	\$800.00
19	709	GEOTEXTILE FABRIC - TYPE S1	SY	405	\$2.50	\$1,012.50	4.35	\$1,761.75	3.50	\$1,417.50	5.20	\$2,106.00
20	709	GEOTEXTILE FABRIC - TYPE R1	SY	744	\$3.00	\$2,232.00	3.85	\$2,864.40	3.80	\$2,827.20	5.50	\$4,092.00
							TOTAL:	\$298,012.15	TOTAL:	\$362,293.40	TOTAL:	\$384,453.00

CASS COUNTY HIGHWAY DEPARTMENT, WEST FARGO, ND PROJECT NUMBER: TB1602 ABSTRACT OF BIDS FOR THE MARCH 19, 2015 BID LETTING @ 10:00 AM PAGE 5 OF 6		ESTIMATED QUANTITIES		ENGINEER'S ESTIMATE		GLADEN CONSTRUCTION, INC. 40739 US 71 LAPORTE, MN 56461		SWINGEN CONSTRUCTION COMPANY PO BOX 13456 GRAND FORKS, ND 58208		WANZEK CONSTRUCTION, INC 2028 2ND AVE NW WEST FARGO, ND 58078		
	SPEC			APPROX.	UNIT		UNIT		UNIT		UNIT	
ITEM	NO.	DESCRIPTION	UNIT	QUANTITY	COST	TOTAL	COST	TOTAL	COST	TOTAL	COST	TOTAL
1	103	CONTRACT BOND	LSUM	1	\$5,000.00	\$5,000.00	3,000.00	\$3,000.00	2,000.00	\$2,000.00	3,400.00	\$3,400.00
2	201	CLEARING AND GRUBBING	LSUM	1	\$2,000.00	\$2,000.00	500.00	\$500.00	3,300.00	\$3,300.00	17,000.00	\$17,000.00
3	202	REMOVAL OF STRUCTURE	EA	1	\$15,000.00	\$15,000.00	4,500.00	\$4,500.00	11,000.00	\$11,000.00	24,000.00	\$24,000.00
4	210	CLASS 2 EXCAVATION-BOX CULVERT (APPROXIMATELY 1,100 C.Y.)	EA	1	\$10,900.00	\$10,900.00	5,500.00	\$5,500.00	16,500.00	\$16,500.00	34,000.00	\$34,000.00
5	210	FLOWABLE FILL	CY	16	\$150.00	\$2,400.00	250.00	\$4,000.00	236.00	\$3,776.00	370.00	\$5,920.00
6	210	FOUNDATION FILL	CY	158	\$22.00	\$3,476.00	39.00	\$6,162.00	91.00	\$14,378.00	46.00	\$7,268.00
7	210	FOUNDATION PREPARATION-BOX CULVERT	EA	1	\$10,900.00	\$10,900.00	6,000.00	\$6,000.00	33,400.00	\$33,400.00	12,000.00	\$12,000.00
8	256	RIPRAP - GRADE 1	CY	80	\$80.00	\$6,400.00	100.00	\$8,000.00	105.40	\$8,432.00	150.00	\$12,000.00
9	302	AGGREGATE BASE COURSE CL 5	TON	510	\$22.00	\$11,220.00	18.00	\$9,180.00	38.30	\$19,533.00	33.00	\$16,830.00
10	302	AGGREGATE SURFACE COURSE CL 13	TON	207	\$22.00	\$4,554.00	17.00	\$3,519.00	37.30	\$7,721.10	36.00	\$7,452.00
11	638	12' X 8' PRECAST RCB	LF	108	\$750.00	\$81,000.00	1,085.00	\$117,180.00	747.00	\$80,676.00	1,000.00	\$108,000.00
12	638	12' X 8' PRECAST RCB END SECTION	EA	4	\$7,500.00	\$30,000.00	15,233.00	\$60,932.00	22,000.00	\$88,000.00	12,000.00	\$48,000.00
13	702	MOBILIZATION	LSUM	1	\$15,000.00	\$15,000.00	5,000.00	\$5,000.00	18,000.00	\$18,000.00	16,000.00	\$16,000.00
14	704	TRAFFIC CONTROL	LSUM	1	\$3,000.00	\$3,000.00	1,600.00	\$1,600.00	1,210.00	\$1,210.00	1,600.00	\$1,600.00
15	708	SEEDING - TYPE B - CLASS V	ACRE	1.00	\$1,000.00	\$1,000.00	700.00	\$700.00	630.00	\$630.00	810.00	\$810.00
16	708	FIBER ROLLS - 12IN	LF	200	\$4.00	\$800.00	6.00	\$1,200.00	5.30	\$1,060.00	5.80	\$1,160.00
17	708	MULCHING	ACRE	1.00	\$1,000.00	\$1,000.00	700.00	\$700.00	630.00	\$630.00	810.00	\$810.00
18	709	GEOTEXTILE FABRIC - TYPE S1	SY	317	\$2.50	\$792.50	4.35	\$1,378.95	4.50	\$1,426.50	4.90	\$1,553.30
19	709	GEOTEXTILE FABRIC - TYPE R1	SY	501	\$3.00	\$1,503.00	3.85	\$1,928.85	2.80	\$1,402.80	5.30	\$2,655.30
							TOTAL:	\$240,980.80	TOTAL:	\$313,075.40	TOTAL:	\$320,458.60

CASS COUNTY HIGHWAY DEPARTMENT, WEST FARGO, ND PROJECT NUMBER: TB1312 ABSTRACT OF BIDS FOR THE MARCH 19, 2015 BID LETTING @ 10:00 AM PAGE 6 OF 6		ESTIMATED QUANTITIES		ENGINEER'S ESTIMATE		GLADEN CONSTRUCTION, INC. 40739 US 71 LAPORTE, MN 56461		SWINGEN CONSTRUCTION COMPANY PO BOX 13456 GRAND FORKS, ND 58208		WANZEK CONSTRUCTION, INC 2028 2ND AVE NW WEST FARGO, ND 58078		
ITEM	SPEC NO.	DESCRIPTION	UNIT	APPROX. QUANTITY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1	103	CONTRACT BOND	LSUM	1	\$5,000.00	\$5,000.00	\$3,400.00	\$3,400.00	\$2,000.00	\$2,000.00	\$4,200.00	\$4,200.00
2	201	CLEARING AND GRUBBING	LSUM	1	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$1,100.00	\$1,100.00	\$4,900.00	\$4,900.00
3	202	REMOVAL OF STRUCTURE	EA	1	\$15,000.00	\$15,000.00	\$4,500.00	\$4,500.00	\$11,000.00	\$11,000.00	\$14,000.00	\$14,000.00
4	210	CLASS 2 EXCAVATION-BOX CULVERT (APPROX. 1,400 C.Y.)	EA	1	\$13,900.00	\$13,900.00	\$7,000.00	\$7,000.00	\$16,500.00	\$16,500.00	\$38,000.00	\$38,000.00
5	210	FLOWABLE FILL	CY	31	\$150.00	\$4,650.00	\$250.00	\$7,750.00	\$236.00	\$7,316.00	\$340.00	\$10,540.00
6	210	FOUNDATION FILL	CY	225	\$22.00	\$4,950.00	\$39.00	\$8,775.00	\$92.00	\$20,700.00	\$50.00	\$11,250.00
7	210	FOUNDATION PREPARATION-BOX CULVERT	EA	1	\$13,900.00	\$13,900.00	\$4,500.00	\$4,500.00	\$35,400.00	\$35,400.00	\$19,000.00	\$19,000.00
8	256	RIPRAP - GRADE 1	CY	103	\$80.00	\$8,240.00	\$100.00	\$10,300.00	\$105.00	\$10,815.00	\$140.00	\$14,420.00
9	302	AGGREGATE BASE COURSE CL 5	TON	551	\$22.00	\$12,122.00	\$18.00	\$9,918.00	\$38.30	\$21,103.30	\$29.00	\$15,979.00
10	302	AGGREGATE SURFACE COURSE CL 13	TON	207	\$22.00	\$4,554.00	\$17.00	\$3,519.00	\$37.30	\$7,721.10	\$30.00	\$6,210.00
11	638	12' X 8' PRECAST RCB	LF	162	\$750.00	\$121,500.00	\$1,077.00	\$174,474.00	\$467.00	\$75,654.00	\$980.00	\$158,760.00
12	638	12' X 8' PRECAST RCB END SECTION	EA	6	\$7,500.00	\$45,000.00	\$14,741.00	\$88,446.00	\$22,000.00	\$132,000.00	\$13,000.00	\$78,000.00
13	702	MOBILIZATION	LSUM	1	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00
14	704	TRAFFIC CONTROL	LSUM	1	\$3,000.00	\$3,000.00	\$1,350.00	\$1,350.00	\$1,470.00	\$1,470.00	\$1,300.00	\$1,300.00
15	708	SEEDING - TYPE B - CLASS V	ACRE	1.00	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$630.00	\$630.00	\$800.00	\$800.00
16	708	FIBER ROLLS - 12IN	LF	200	\$4.00	\$800.00	\$6.00	\$1,200.00	\$5.30	\$1,060.00	\$5.70	\$1,140.00
17	708	MULCHING	ACRE	1.00	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$630.00	\$630.00	\$800.00	\$800.00
18	709	GEOTEXTILE FABRIC - TYPE S1	SY	449	\$2.50	\$1,122.50	\$4.35	\$1,953.15	\$6.30	\$2,828.70	\$5.00	\$2,245.00
19	709	GEOTEXTILE FABRIC - TYPE R1	SY	584	\$3.00	\$1,752.00	\$3.85	\$2,248.40	\$4.90	\$2,861.60	\$5.20	\$3,036.80
					TOTAL =	\$274,490.50	TOTAL:	\$336,233.55	TOTAL:	\$368,789.70	TOTAL:	\$402,580.80

GRAND TOTAL \$732,074.50 \$875,226.50 \$1,044,158.50 \$1,107,492.40